| PATENT APPLICATION FEE DETERMINATION RECORD  Effective December 8, 2004 |  |  |  |   |                      |  |          |                | Application or Docket Number  1596 |                            |                     |                        |
|---|--|--|--|---|----------------------|--|----------|----------------|------------------------------------|----------------------------|---------------------|------------------------|
| CLAIMS AS FILED - PART I  (Column 1) (Column 2)                         |  |  |  |   |                      |  |          | MALL EN<br>YPE | TITY                               | OTHER THAN OR SMALL ENTITY |                     |                        |
| U.S. NATIONAL STAGE FEES  |  |  |  |   | (0014111112)         |  |          | RATE           | FEE                                | 7                          | RATE                | FEE                    |
| BASIC FEE   |  |  | SMALL ENT. = \$ 150  |   | LARGE ENT. = \$ 300  |  | BA       | SIC FEE        |                                    | OR                         |                     | 2/1                    |
| EXAMINATION FEE   |  |  |  | Satisfies PCT Article 33(1)-<br>(4) = \$50 / \$ 100 |                      | All other situations = \$ 100 / \$ 200 |          | AM. FEE        | <del> </del>                       | -                          | EXAM. FEE           | 1                      |
| SEARCH FEE  |  |  | U.S. is ISA = \$50 / \$100<br>ALL other countries =<br>\$200 / \$400 |   |                      |  | -        | ARCH FEE       |                                    |                            | SEARCH FEE          | W/                     |
| FEE FOR EXTRA SPEC. PGS.  |  |  | minus 100 =  |   | / 50 =               |  | >        | 〈 \$ 125 =     |                                    | 1                          | X \$ 250 =          | 1000                   |
| TOTAL CHARGEABLE CLAIMS   |  |  | 29 r   | ninus 20 =  |                      |  |          | X \$ 25 =      | -                                  | OR                         | X \$ 50 =           | 000                    |
| INDEPENDENT CLAIMS  |  |  | minus 3 = .  |   | *                    |  | <b>-</b> | (\$ 100 =      |                                    | OR                         | X \$ 200 =          | 70                     |
| MULTIPLE DEPENDENT CLAIM PRE  |  |  | ESENT  |   | <del></del> -        |  | $\vdash$ | -<br>\$ 180 =  |                                    | OR                         | + \$ 360 =          | <del> </del>           |
| * If  | the difference                           | e in column 1 is   | less than ze   | ero, enter "0                                       | " in co              | olumn 2                                |          | TOTAL          |                                    | OR                         | TOTAL               | <del> </del>           |
| AMENDMENT A   |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT  |  | (Colun<br>HIGH<br>NUME<br>PREVIO<br>PAID I          | EST<br>BER<br>USLY   | (Column 3) PRESENT EXTRA               |          | RATE           | ADDI-<br>TIONAL<br>FEE             | OR                         | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total                                    | *  | Minus  | **  | OK                   | =                                      |          | (\$ 25 =       | 1 6.6                              | OR                         | X \$ 50 =           | FEE                    |
|   | Independent                              | *  | Minus  | ***   |                      | =                                      | X        | \$ 100 =       |                                    | OR                         | X \$ 200 =          |                        |
|   | FIRST PRES                               | SENTATION OF M   | MULTIPLE DE  | PENDENT C   | LAIM                 |  |          | \$ 180 =       |                                    | OR                         | + \$ 360 =          |                        |
|   |  |  |  |   |                      |  |          | TAL ADDIT.     |                                    | OR                         | TOTAL ADDIT.        |                        |
|   | · · · · · · · · · · · · · · · · · · ·    | (Column 1)<br>CLAIMS   | 7  | (Colum  |                      | (Column 3)                             |          |                |                                    |                            |                     |                        |
|   |  | REMAINING<br>AFTER<br>AMENDMENT  |  | HIGHE<br>NUMB<br>PREVIO<br>PAID F                   | ER<br>USLY           | PRESENT<br>EXTRA                       |          | RATE           | ADDI-<br>TIONAL<br>FEE             |                            | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total                                    | *  | Minus  | **  |                      | =                                      | X        | \$ 25 =        | 7 (1                               | OR                         | X \$ 50 =           |                        |
|   | Independent                              | *  | Minus  | ***   |                      | =                                      | X        | \$ 100 =       |                                    | OR                         | X \$ 200 =          |                        |
|   | FIRST PRES                               | ENTATION OF M  | IULTIPLE DEF   | PENDENT C   | LAIM                 |  | +        | \$ 180 =       |                                    | OR                         | + \$ 360 =          |                        |
|   |  |  |  |   |                      |  | TOT      | AL ADDIT.      |                                    | OR L                       | TOTAL ADDIT.<br>FFF |                        |
| ***   | if the "Highest Nu<br>If the "Highest Nu | umn 1 is less than the<br>Imber Previously Pai<br>Imber Previously Paid<br>Inber Previously Paid | d For" IN THIS S<br>d For" IN THIS S                                 | SPACE is less                                       | than '20<br>than '3' | ', enter "20".<br>enter "3"            | the app  | propriate box  | in column 1.                       |                            |                     |                        |